

Alpha UPE Enclosure

Outdoor Ground Mount Enclosure








UPE-3 Configured with Battery Integration Tray

- Engineered for broadband powering applications
- Aluminum welded construction and durable powdercoated exterior
- Enclosures are CSA/UL certified to meet applicable industry standards
- Internal or external SUSE rated service entrance options
- Optional Battery Integration Tray (BIT) for improved battery installation, battery maintenance and enclosure wire management
- Portable generator cabling access door
- Multiple enclosure accessories and options available

Alpha ground mount single power supply enclosures support distributed powering architectures. The power supply is located on the equipment shelf above the batteries for maximum convection cooling, making the enclosure ideal for use in all climates. Each enclosure comes with a removable, lockable door. Standard features include high magnetic circuit breaker, duplex AC receptacle, service power inserter and external coax raceway. The optional Battery Integration Tray (BIT) eliminates the need for sliding battery trays, allows the batteries to be individually wired, improves the wire management for the enclosure, and conveniently stores the AlphaGuard™ Battery Balancer.



Alpha Ground Mount

Models:	UPE-3	UPE-4	UPE-6	UPE-6L	UPE-8
Mechanical					
Dimensions H x W x D (in/mm):	33.5 x 26 x 15 / 851 x 660 x 381	35 x 34.5 x 15 / 889 x 876 x 381	48 x 26 x 15 / 1219 x 660 x 381	36 x 26 x 15 / 914 x 882 x 381	45.5 x 34.5 x 15 / 1136 x 882 x 381
Weight (lb/kg):	61 / 28 (without batteries)	72 / 32 (without batteries)	75 / 34 (without batteries)	68 / 30 (without batteries)	121 / 55 (without batteries)
UPE Configurations:					

Specifications	
Material:	Exterior powdercoated aluminum
Vent Screen:	Mesh fabric with .005 x .005in / .12 x .12mm opening size to minimize snow, water and dust ingress
Door and Lid Seal:	Poron gasketing
Color:	Gray (custom colors available)
Lid:	Removable
Door:	Removable/Lockable
Ground Mount:	Precast polymer concrete pad (optional)
Tamper Switch:	Optional
Battery Side Tray:	Optional

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